Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Pd: \_\_\_\_\_ Ast: \_\_\_\_\_

**ATOMIC THEORY TIMELINE**: In each box, provide information on what the idea/discovery was and how it was made. Where possible, draw pictures or diagrams to explain the event.

**Thomson (1897):**

**Democritus (@400 BC):**

**1850**

**1900**

**1800**

**@400 B.C.**

**Dalton (1808):**

**Nagaoka (1904):**

**Rutherford (1911):**

**Electron Cloud Model (1920’s-Present):**

**Bohr (1913):**

**1950**

**2000**

**1900**

**ELEMENTS**

**Atomic Number:**

**Atomic Mass:**

**Isotopes:**

**Ions:**

**Chadwick (1932):**

**Rutherford (1917):**